

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

MONTHLY BULLETIN OF EMPLOYMENT STATISTICS.

No. 69. AUGUST, 1947.

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INTRODUCTION.

The monthly Bulletin of Employment Statistics was first issued in November, 1941 and has, with one exception, appeared every month since that date, the present issue being the sixty-ninth. The figures contained herein are based on data obtained from the 1933 Census, the Civilian Register of 1943, the Occupation Survey of 1945, Annual Censuses of Factory and Rural Production and returns from Governmental Authorities, together with Monthly Pay Roll Tax Returns lodged by all employers (other than Commonwealth Government Authorities, religious and benevolent institutions and public hospitals) paying more than £20 per week in wages.

It is intended that future issues shall be enlarged by the inclusion of new data as it comes to hand and data not at present published on a monthly basis.

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

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7TH NOVEMBER, 1947.

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

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NO. 69.

AUGUST, 1947

TABLE 1. AUSTRALIA - LABOUR FORCE ACCORDING TO GRADE OF OCCUPATION
(Thousands.)

Grade of Occupation	July, 1939 (a)			June, 1947 (b)		
	Males	Females	Persons	Males	Females	Persons
Employer, Worker on Own Account (c)	599.0	78.0	677.0	608.9	79.0	687.9
Wage or Salary Earner in Employment ..	1,495.1	565.6	2,060.7	1,838.4	690.6	2,529.0
<u>Total Occupied Civilians:</u>	2,094.1	643.6	2,737.7	2,447.3	769.6	3,216.9
Unemployed (d) ..	264.0	34.0	298.0	23.8	10.0	33.8
Defence Forces (serving full-time)	12.9	-	12.9	54.5	1.0	55.5
<u>TOTAL:</u>	2,371.0	677.6	3,048.6	2,525.6	780.6	3,306.2

(a) Based on National Register, July, 1939, and other data.

(b) Provisional estimates, revised since last issue subject to further revision in the light of 1947 Census results. Full-time reconstruction trainees (29,100 males and 3,700 females in June, 1947), are excluded.

(c) Includes male "helpers" on farms (Approximately 32,000 in 1947).

(d) "Unemployed" means completely disengaged or temporarily idle from any cause (including suitable work not available, sickness, injury, laid-off, on strike, resting after demobilization, etc.)

TABLE 2. AUSTRALIA - GOVERNMENT, PRIVATE AND TOTAL CIVIL EMPLOYMENT
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands)

Month	Males			Females			Persons		
	Governmental Authorities (a)	Private Employers	Total	Governmental Authorities (a)	Private Employers	Total	Governmental Authorities (a)	Private Employers	Total
1933 June	262.2	729.8	992.0	46.5	294.3	340.8	308.7	1,024.1	1,332.8
1939 July	349.8	943.3	1,293.1	55.2	381.9	437.1	405.0	1,325.2	1,730.2
1941 July	375.3	968.1	1,363.4	70.8	485.4	556.2	446.1	1,473.5	1,919.6
Nov. (b)	381.5	999.9	1,381.4	76.3	503.5	579.8	457.8	1,503.4	1,961.2
1942 June	420.9	988.6	1,309.5	100.8	502.8	603.6	521.7	1,391.4	1,913.1
1943 June	413.3	959.9	1,273.2	135.9	504.8	640.7	549.2	1,364.7	1,913.9
1944 June	404.5	871.1	1,275.6	134.0	497.5	631.5	538.5	1,368.6	1,907.1
1945 June (c)	400.2	896.1	1,296.3	124.8	494.6	619.4	525.0	1,390.7	1,915.7
1946 June	435.0	1,071.5	1,506.5	94.0	502.0	596.0	529.0	1,573.5	2,102.5
1947 Mar.	465.7	1,151.3	1,617.0	91.0	526.0	617.0	556.7	1,677.3	2,234.0
April	467.6	1,158.0	1,625.6	91.7	524.6	616.3	559.3	1,682.6	2,241.9
May	470.0	1,171.8	1,641.8	91.8	526.0	617.8	561.8	1,697.8	2,259.6
June	472.0	1,177.4	1,649.4	92.1	527.5	619.6	564.1	1,704.9	2,269.0
July	473.4	1,188.8	1,662.2	92.1	531.8	623.9	565.5	1,720.6	2,286.1
Aug.	474.7	1,193.3	1,668.0	92.3	534.8	627.1	567.0	1,728.1	2,295.1

(a) Includes employees of Australian Government authorities (Commonwealth, State and Local) and of the British Government.

(b) War-time peak.

(c) From June, 1945, onwards, all figures of private and total employment are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

TABLE 3. AUSTRALIA - CIVIL EMPLOYEES OF GOVERNMENT AUTHORITIES

AUGUST, 1947
(Thousands.)

State or Territory.	Commonwealth Government (a)		State and Semi- Government		Local Government		British Government (b)		Total Government Employees		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	P.
New South Wales	40.5	12.9	118.2	18.0	20.8	1.6	0.1	0.1	179.6	32.6	212.2
Victoria ..	40.1	13.4	74.7	15.6	11.2	0.9	-	-	126.0	29.9	155.9
Queensland ..	14.2	4.4	43.1	5.5	15.2	0.6	-	-	72.5	10.5	83.0
South Australia	10.4	2.8	27.7	5.5	2.8	0.3	-	-	40.9	8.6	49.5
Western Aust.	7.2	2.3	25.1	3.8	2.7	0.2	-	-	35.0	6.3	41.3
Tasmania ..	2.1	0.8	9.7	2.1	2.2	0.1	-	-	14.0	3.0	17.0
A.C.T. ..	4.9	1.2	-	-	-	-	-	-	4.9	1.2	6.1
N.T. ..	1.8	0.2	-	-	-	-	-	-	1.8	0.2	2.0
TOTAL:	121.2	38.0	298.5	50.5	54.9	3.7	0.1	0.1	474.7	92.3	567.0

(a) Includes statutory authorities - Commonwealth Bank, Aust. Broadcasting Commission, Oversea Telecommunications Commission and Aust. National Airlines Commission.

(b) Australian civilians employed in Australia by British Government.

TABLE 4. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service).
(Thousands)

S t a t e	July 1939	November 1941	June 1943	June 1945	June 1946	June 1947	July 1947	August 1947
<u>MALES</u>								
New South Wales	529.9	556.8	525.1	536.0	618.5	671.8	676.7	679.4
Victoria ..	357.5	405.1	355.2	359.2	417.9	452.6	455.2	455.7
Queensland ..	172.8	168.0	167.3	169.0	192.4	220.2	223.0	225.6
South Australia	106.7	121.9	110.6	109.4	129.6	140.9	142.0	142.0
Western Australia	82.9	83.2	70.4	75.9	93.9	103.9	104.3	104.1
Tasmania ..	37.4	39.4	36.9	39.5	46.9	51.1	51.8	52.0
A.C.T. ..	3.8	3.1	2.2	3.2	4.5	5.5	5.7	5.7
N.T. ..	2.1	3.9	5.5	4.1	2.8	3.4	3.5	3.5
TOTAL:	1,293.1	1,381.4	1,273.2	1,296.3	1,506.5	1,649.4	1,662.2	1,668.0
<u>FEMALES</u>								
New South Wales	168.0	229.3	254.4	247.9	242.3	252.1	252.9	255.4
Victoria ..	142.9	192.8	205.4	193.2	183.7	190.5	192.5	192.4
Queensland ..	53.2	62.6	74.1	75.1	71.2	74.5	75.2	75.8
South Australia	34.0	45.6	52.9	49.0	45.8	48.0	48.6	48.8
Western Australia	26.2	32.6	35.5	35.6	34.5	35.6	35.6	35.8
Tasmania ..	11.6	15.2	16.7	16.6	16.6	16.9	17.0	16.7
A.C.T. ..	1.0	1.3	1.5	1.7	1.6	1.6	1.6	1.7
N.T. ..	0.2	0.4	0.2	0.3	0.3	0.4	0.5	0.5
TOTAL:	437.1	579.8	640.7	619.4	596.0	619.6	623.9	627.1
<u>PERSONS</u>								
New South Wales	697.9	786.1	779.5	783.9	860.8	923.9	929.6	934.8
Victoria ..	500.4	597.9	560.6	552.4	601.6	643.1	647.7	648.1
Queensland ..	226.0	230.6	241.4	244.1	263.6	294.7	298.2	301.4
South Australia	140.7	167.5	163.5	158.4	175.4	188.9	190.6	190.8
Western Australia	109.1	115.8	105.9	111.5	128.4	139.5	139.9	139.9
Tasmania ..	49.0	54.6	53.6	56.1	63.5	68.0	68.8	68.7
A.C.T. ..	4.8	4.4	3.7	4.9	6.1	7.1	7.3	7.4
N.T. ..	2.3	4.3	5.7	4.4	3.1	3.8	4.0	4.0
AUSTRALIA:	1,730.2	1,961.2	1,913.9	1,915.7	2,102.5	2,269.0	2,286.1	2,295.1

NOTE: From June, 1945 onwards, the figures above are estimates, subject to revision on the basis of the Census of 30th June, 1947.

TABLE 5. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Subject to revision)
(Thousands)

Industrial Group	End of August, 1947						
	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	AUST. (a)
<u>MALES</u>							
Forestry, Fishing and Trapping ..	9.6	6.5	5.1	1.7	1.8	2.1	26.9
Mining and Quarrying ..	26.7	4.6	6.9	1.2	8.9	2.7	51.2
Manufacturing, etc. - Factories (b)	254.2	189.2	63.1	54.3	26.6	15.7	603.6
- Other (c) ..	29.4	15.5	8.8	3.7	2.4	0.5	61.1
<u>TOTAL:</u>	283.6	204.7	71.9	58.5	29.0	16.2	664.7
Building and Construction ..	56.8	38.9	23.0	13.2	11.0	7.5	158.5
Shipping and Stevedoring ..	16.7	7.0	7.7	4.6	2.6	1.3	40.4
Rail and Air Transport ..	37.0	19.9	18.1	8.8	7.8	2.3	94.1
Other Transport and Communication ..	49.2	32.5	18.8	10.1	7.2	3.8	122.0
Banks and Insurance ..	15.2	11.1	4.9	3.1	2.7	1.0	38.1
Retail Trade ..	46.9	33.1	15.2	10.7	8.0	3.2	117.3
Wholesale and Other Commerce, etc.	41.6	32.3	15.9	11.6	9.2	3.8	114.7
Public Authority Activity, n.c.i. ..	32.7	22.3	10.6	5.3	5.6	2.6	81.8
Other Industries (d) ..	63.4	42.8	22.5	13.2	10.3	5.0	158.3
<u>TOTAL MALES:</u>	679.4	455.7	225.6	142.0	104.1	52.0	1,668.0
<u>FEMALES</u>							
Manufacturing, etc. - Factories, (b)	86.7	79.1	12.9	13.4	6.5	3.6	202.2
Other (c) ..	2.8	1.4	2.9	0.3	0.7	-	8.2
<u>TOTAL:</u>	89.5	80.5	15.8	13.7	7.2	3.6	210.4
Rail and Air Transport ..	3.1	2.1	1.2	0.5	0.4	-	7.4
Other Transport and Communication ..	-	-	-	-	-	-	-
(Including Shipping, etc.) ..	9.9	7.5	3.5	2.1	1.3	0.9	25.3
Banks and Insurance ..	7.1	4.5	2.0	1.1	0.9	0.4	16.0
Retail Trade ..	41.0	28.4	13.2	10.5	7.8	3.3	104.4
Wholesale and Other Commerce, etc.	15.6	10.4	5.2	3.6	2.8	0.8	38.4
Public Authority Activity, n.c.i. ..	9.6	7.0	4.5	1.4	1.8	0.7	25.7
Other Industries (d) ..	79.6	52.0	30.4	15.9	13.6	7.0	199.5
<u>TOTAL FEMALES:</u>	255.4	192.4	75.8	48.8	35.8	16.7	627.1
<u>PERSONS</u>							
Forestry, Fishing and Trapping ..	9.6	6.5	5.1	1.7	1.8	2.1	27.0
Mining and Quarrying ..	27.0	4.7	7.0	1.2	9.0	2.7	51.8
Manufacturing, etc. - Factories (b)	340.9	268.3	76.0	63.2	33.1	19.3	805.8
- Other (c) ..	32.2	16.9	11.7	4.0	3.1	0.5	69.3
<u>TOTAL:</u>	373.1	285.2	87.7	72.2	36.2	19.8	875.1
Building and Construction ..	57.8	39.6	23.4	13.4	11.2	7.5	161.2
Shipping and Stevedoring ..	17.7	7.4	8.0	4.8	2.7	1.9	42.5
Rail and Air Transport ..	40.1	22.0	19.3	9.3	8.2	2.3	101.5
Other Transport and Communication ..	58.1	39.6	22.0	12.0	8.4	4.6	145.2
Banks and Insurance ..	22.3	15.6	6.9	4.2	3.6	1.4	54.1
Retail and Trade ..	87.9	61.5	28.4	21.2	15.8	6.5	221.7
Wholesale and Other Commerce, etc.	57.2	42.7	21.1	15.2	12.0	4.6	153.1
Public Authority Activity, n.c.i. ..	42.3	29.3	15.1	6.7	7.4	3.3	107.5
Other Industries (d) ..	141.7	94.0	52.4	28.9	23.6	12.0	354.4
<u>TOTAL PERSONS:</u>	934.8	648.1	301.4	190.8	139.9	68.7	2,295.1

For notes see page 9.

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands)

Industrial Group	July 1939	June 1945(h)	June 1946(h)	June 1947(h)	July 1947(h)	August 1947(h)
<u>MALES</u>						
<u>Forestry, Fishing and Trapping</u> ..	24.1	20.6	24.2	26.5	26.7	26.9
<u>Mining</u> - Gold ..	15.4	6.6	9.3	10.0	10.0	9.9
- Coal ..	22.1	25.3	24.6	24.9	25.1	25.1
- Silver, Lead ..	6.4	4.2	6.1	6.9	7.0	7.0
- Other (incl. Quarries) ..	8.3	7.5	8.8	9.2	9.2	9.2
<u>Total Mining and Quarrying:</u>	52.2	43.6	48.8	51.0	51.3	51.2
<u>Manufacturing, etc. - Factories(b)</u>	391.5	514.5	558.4	592.8	598.6	603.6
- Other (c) ..	64.6	57.2	60.0	61.1	61.1	61.1
<u>Total Manufacturing:</u>	456.1	571.7	618.4	653.9	659.7	664.7
<u>Building and Construction -</u>						
- Building (privately employed)(c))	149.7	42.6	63.2	78.9	80.3	80.7
- Other (f) ..)		45.3	61.7	76.8	77.7	77.8
<u>Total Building & Construction:</u>	149.7	87.9	124.9	155.7	158.0	158.5
<u>Transport and Communication -</u>						
- Road Transport ..	50.2	54.0	66.9	77.6	78.3	78.3
- Shipping and Stevedoring ..	35.0	40.9	40.9	42.2	42.2	40.4
- Rail and Air Transport ..	73.0	82.9	91.8	93.9	93.8	94.1
- Communication ..	27.7	31.4	38.2	42.7	43.4	43.7
<u>Total Transport, etc.:</u>	185.9	209.2	237.8	256.4	257.7	256.5
<u>Property and Finance (incl. Banks and Insurance)</u> ..	47.1	27.3	40.7	47.1	47.2	47.2
<u>Commerce - Primary Produce Dealing</u>)		14.1	17.1	18.1	17.4	17.5
- Wholesale Trade ..)	212.6	55.7	75.6	86.7	87.9	88.1
- Retail Trade ..)		76.4	103.2	116.0	117.0	117.3
<u>Total Commerce:</u>	212.6	146.2	195.9	220.8	222.3	222.9
<u>Public Authority Activity, n.e.i.</u>	31.8	75.8	75.2	82.1	82.1	81.8
<u>Other -</u>						
- Law and Order ..	17.6	14.1	15.5	16.2	16.3	16.3
- Religion and Social Welfare ..	10.2	10.2	11.3	11.4	11.4	11.4
- Health Services ..	17.8	16.2	20.1	23.2	23.5	23.5
- Education ..	22.1	19.7	24.5	27.4	27.4	27.5
- Other Professional ..	11.5	5.7	8.5	10.3	10.5	10.7
- Entertainment, Sport ..	17.4	13.0	16.0	17.1	17.3	17.3
- Personal Service (g) ..	37.0	35.1	44.7	50.3	50.8	51.6
<u>Total Other:</u>	133.6	114.0	140.6	155.9	157.2	158.3
<u>TOTAL:</u>	1,293.1	1,296.3	1,506.5	1,649.4	1,662.2	1,668.0
<u>FEMALES</u>						
<u>Forestry, Fishing and Trapping</u> ..	0.1	0.1	0.1	0.1	0.1	0.1
<u>Mining and Quarrying</u> ..	0.3	0.4	0.5	0.5	0.5	0.6
<u>Manufacturing, etc. - Factories (b)</u>	148.2	206.3	192.1	199.8	202.0	202.2
- Other (c) ..	20.8	8.4	8.1	8.2	8.2	8.2
<u>Total Manufacturing:</u>	169.0	214.7	200.2	208.0	210.2	210.4
<u>Building and Construction</u> ..	1.2	2.2	2.4	2.6	2.7	2.7
<u>Transport and Communication -</u>						
- Road Transport ..	1.5	6.7	5.0	5.8	5.9	6.0
- Shipping and Stevedoring ..	1.2	2.2	2.1	2.1	2.1	2.1
- Rail and Air Transport ..	2.5	7.7	6.8	7.2	7.3	7.4
- Communication ..	7.4	20.4	18.5	17.3	17.2	17.2
<u>Total Transport, etc.:</u>	12.6	37.0	32.4	32.4	32.5	32.7
<u>Property and Finance (incl. Banking and Insurance)</u> ..	13.5	25.5	22.9	23.0	23.2	23.2

...../Commerce

INDUSTRIAL GROUPS

(Thousands)
(Continued)

Industrial Group	July 1939	June 1945(h)	June 1946(h)	June 1947(h)	July 1947(h)	August 1947(h)
FEMALES (Continued)						
<u>Commerce</u> - Primary Produce Dealing)		4.3	4.1	4.0	4.0	4.1
- Wholesale Trade ..)	101.4	22.0	23.0	26.0	26.4	27.1
- Retail Trade ..)		96.4	99.6	104.0	104.2	104.4
<u>Total Commerce:</u>	101.4	123.5	127.5	134.0	134.6	135.6
<u>Public Authority Activity, n.c.i.</u>	10.0	40.3	26.6	25.7	25.7	25.7
<u>Other -</u>						
- Law and Order ..	4.0	5.4	6.1	7.1	7.2	7.3
- Religion and Social Welfare ..	7.0	9.1	9.0	9.1	9.1	9.0
- Health Services ..	34.0	49.3	51.4	55.8	56.4	57.0
- Education ..	32.0	36.1	36.0	36.3	36.3	36.4
- Other Professional ..	5.0	6.4	6.0	7.5	7.6	7.7
- Entertainment, Sport ..	4.0	7.5	7.9	8.2	8.4	8.3
- Personal Service (g) ..	43.0	61.9	66.2	69.3	69.4	70.4
<u>Total Other:</u>	129.0	175.7	183.4	193.3	194.4	196.1
<u>TOTAL:</u>	437.1	619.4	596.0	619.6	623.9	627.1
PERSONS						
<u>Forestry, Fishing and Trapping</u> ..	24.2	20.7	24.3	26.6	26.0	27.0
<u>Mining</u> - Gold ..	15.5	6.7	9.4	10.1	10.1	10.1
- Coal ..	22.2	25.4	24.0	25.0	25.2	25.2
- Silver, Lead ..	6.5	4.2	6.1	7.0	7.1	7.1
- Other (incl. Quarries) ..	8.3	7.7	9.0	9.4	9.4	9.4
<u>Total Mining and Quarrying:</u>	52.5	44.0	49.3	51.5	51.8	51.8
<u>Manufacturing, etc.- Factories (b)</u>	539.7	720.8	750.5	792.6	800.6	805.8
- Other (c) ..	85.4	65.6	68.1	69.3	69.3	69.3
<u>Total Manufacturing:</u>	625.1	786.4	818.6	861.9	869.9	875.1
<u>Building and Construction -</u>						
- Building (Privately Employed)(c))	150.9	44.3	65.1	80.9	82.4	82.8
- Other (f) ..)		45.8	62.2	77.4	78.3	78.4
<u>Total Building and Construction:</u>	150.9	90.1	127.3	158.3	160.7	161.2
<u>Transport and Communication -</u>						
- Road Transport ..	51.7	60.7	71.9	83.4	84.2	84.3
- Shipping and Stevedoring ..	36.2	43.1	43.0	44.3	44.3	42.5
- Rail and Air Transport ..	75.5	90.6	98.6	101.1	101.1	101.5
- Communication ..	35.1	51.8	56.7	60.0	60.6	60.9
<u>Total Transport, etc.:</u>	198.5	246.2	270.2	288.8	290.2	289.2
<u>Property and Finance (incl. Banks and Insurance) ..</u>	60.6	52.8	63.6	70.1	70.4	70.4
<u>Commerce</u> - Primary Produce Dealing)		18.4	21.2	22.1	21.4	21.6
- Wholesale Trade ..)	314.0	78.5	99.4	112.7	114.3	115.2
- Retail Trade ..)		172.8	202.8	220.0	221.2	221.7
<u>Total Commerce:</u>	314.0	269.7	323.4	354.8	356.9	358.5
<u>Public Authority Activity, n.c.i.</u>	41.8	116.1	101.8	107.8	107.8	107.5
<u>Other -</u>						
- Law and Order ..	21.6	19.5	21.6	23.3	23.5	23.6
- Religion and Social Welfare ..	17.2	19.3	20.3	20.5	20.5	20.4
- Health Services ..	51.8	65.5	71.5	79.0	79.9	80.5
- Education ..	54.1	55.8	60.5	63.7	63.7	63.9
- Other Professional ..	16.5	12.1	15.3	17.3	18.1	18.4
- Entertainment, Sport ..	21.4	20.5	23.9	25.3	25.7	25.6
- Personal Service (g) ..	80.0	97.0	110.9	119.6	120.2	122.0
<u>Total Other:</u>	262.6	289.7	324.0	349.2	351.6	354.4
<u>TOTAL:</u>	1,730.2	1,915.7	2,102.5	2,269.0	2,286.1	2,295.1

TABLE 7. AUSTRALIA - EMPLOYMENT IN FACTORIES (b) ACCORDING TO MAIN CLASSES
1939 - 1947
(Thousands)

6.

Class of Factory	No. of Employees in June				
	1939	1944	1945	1946	1947(h)
<u>MALES</u>					
Treatment of Non-Metalliferous Mines and Quarry Products ..	9.8	7.0	7.6	10.7	12.7
Bricks, Pottery, Glass ..	14.3	8.4	9.6	14.0	15.7
Chemicals, Oils, Paints, etc. ..	14.6	24.7	24.3	22.9	23.6
Metals, Machines, Vehicles, etc. ..	161.6	276.5	264.9	264.5	272.2
Jewellery, Watches, etc. ..	2.8	1.4	1.7	3.0	4.1
Textiles (incl. knitted goods) ..	18.3	22.2	22.6	26.8	28.6
Skins and Leather ..	8.0	8.9	8.7	11.3	12.2
Clothing (incl. Shoes) ..	19.1	17.8	18.7	24.0	27.4
Food, Drink, Tobacco ..	57.6	69.0	69.9	72.9	78.2
Sawmilling ..	16.2	17.1	17.9	19.9	21.3
Other Woodworking, Furniture, etc. ..	22.5	21.0	21.9	27.7	30.7
Paper, Printing, etc. ..	26.7	21.7	23.4	31.0	34.0
Rubber ..	4.9	5.8	5.9	7.9	7.9
Musical Instruments & Miscellaneous Manufactures ..	5.4	7.6	7.9	10.8	12.4
Heat, Light and Power ..	9.2	9.1	9.5	11.0	11.8
<u>TOTAL:</u>	391.0	518.2	514.5	558.4	592.8
<u>FEMALES</u>					
Treatment of Non-Metalliferous Mine and Quarry Products ..	0.2	0.4	0.4	0.4	0.4
Bricks, Pottery, Glass ..	0.8	1.2	1.1	1.1	1.2
Chemicals, Oils, Paints, etc. ..	5.7	13.1	11.3	8.1	8.1
Metals, Machines, Vehicles, etc. ..	9.4	51.4	40.9	26.4	25.8
Jewellery, Watches, etc. ..	0.5	0.6	0.5	0.6	0.7
Textiles (incl. knitted goods) ..	27.2	34.7	32.6	30.9	31.3
Skins and Leather ..	2.5	3.3	3.1	3.8	3.8
Clothing (incl. Shoes) ..	61.3	60.1	64.6	70.7	75.8
Food, Drink, Tobacco ..	20.9	29.5	29.1	26.9	27.6
Sawmilling ..	0.3	0.6	0.6	0.6	0.5
Other Woodworking, Furniture, etc. ..	3.3	3.2	2.9	3.4	3.7
Paper, Printing, etc. ..	11.6	12.4	12.6	12.1	13.0
Rubber ..	2.3	2.1	1.7	1.6	1.8
Musical Instruments & Miscellaneous Manufactures ..	2.4	4.7	4.8	5.4	6.0
Heat, Light and Power ..	0.2	0.1	0.1	0.1	0.1
<u>TOTAL:</u>	148.6	217.4	206.3	192.1	199.8
<u>PERSONS</u>					
Treatment of Non-Metalliferous Mine and Quarry Products ..	10.0	7.4	8.0	11.1	13.1
Bricks, Pottery, Glass ..	15.1	9.6	10.7	15.1	16.9
Chemicals, Oils, Paints, etc. ..	20.3	37.8	35.6	31.0	31.7
Metals, Machines, Vehicles, etc. ..	171.0	327.9	305.8	290.9	298.0
Jewellery, Watches, etc. ..	3.3	2.0	2.2	3.6	4.8
Textiles (incl. knitted goods) ..	45.5	56.9	55.2	57.7	59.9
Skins and Leather ..	10.5	12.2	11.8	15.1	16.0
Clothing (incl. Shoes) ..	80.4	77.9	83.3	94.7	103.2
Food, Drink, Tobacco ..	78.5	98.5	99.0	99.8	105.8
Sawmilling ..	16.5	17.7	18.5	20.5	21.8
Other Woodworking, Furniture, etc. ..	25.8	24.2	24.8	31.1	34.4
Paper, Printing, etc. ..	38.3	34.1	36.0	43.1	47.0
Rubber ..	7.2	7.9	7.6	9.5	9.7
Musical Instruments & Miscellaneous Manufactures ..	7.8	12.3	12.7	16.2	18.4
Heat, Light and Power ..	9.4	9.2	9.6	11.1	11.9
<u>TOTAL:</u>	539.6	735.6	720.8	750.5	792.6

For Notes see page 9.

TABLE 8. STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES, (b) - JULY, 1947 AND AUGUST, 1947

(Excludes Working Proprietors.) (Thousands)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	July	August	July	August	July	August	July	August	July	August	July	August	July	August
M A L E S														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	5.7	5.8	3.4	3.5	1.4	1.3	1.0	1.0	0.9	0.9	0.5	0.5	12.9	13.0
Bricks, Pottery, Glass ..	9.0	9.1	3.8	3.8	0.9	0.9	1.5	1.5	0.6	0.6	0.2	0.2	16.0	16.1
Chemicals, Oils, Paints ..	9.9	10.1	9.0	9.1	0.9	0.9	2.4	2.4	1.3	1.3	0.1	0.1	23.6	23.9
Metals, Machines, Vehicles, etc.	131.6	132.4	70.5	77.2	22.3	23.0	30.3	30.1	10.6	10.7	5.2	5.3	276.5	278.7
Jewellery, Watches ..	1.3	1.3	2.2	2.2	0.2	0.2	0.3	0.3	0.2	0.2	-	-	4.2	4.2
Textiles (Incl. Knitted Goods) ..	9.6	9.6	15.2	15.1	0.8	0.8	1.4	1.4	0.3	0.3	1.4	1.4	28.7	28.6
Skins and Leather Goods ..	4.5	4.5	4.4	4.3	1.1	1.1	1.2	1.2	0.5	0.5	0.3	0.3	12.0	11.9
Clothing (incl. Shoes) ..	10.7	10.7	12.1	12.4	1.8	1.8	1.7	1.7	0.9	0.9	0.2	0.2	27.4	27.7
Food, Drink and Tobacco ..	23.5	23.5	24.3	24.5	17.0	18.6	6.9	6.9	4.2	4.2	2.8	2.7	78.7	80.4
Sawmilling ..	6.4	6.5	4.4	4.5	5.2	5.2	1.4	1.4	2.4	2.4	1.8	1.7	21.6	21.7
Other Woodworking, Furniture, etc.	11.6	11.9	9.4	9.5	4.1	4.2	2.7	2.6	1.8	1.8	1.0	1.0	30.6	31.0
Paper, Printing, etc. ..	14.4	14.5	11.6	11.6	2.7	2.7	2.1	2.0	1.4	1.4	1.8	1.8	34.0	34.0
Rubber ..	3.9	3.9	2.9	2.9	0.6	0.6	0.3	0.3	0.1	0.1	0.1	0.1	7.9	7.9
Musical Instrument & Miscell.Mfrs.	5.8	5.8	5.2	5.2	0.5	0.5	0.6	0.6	0.4	0.4	0.2	0.2	12.7	12.7
Light and Power Works ..	4.6	4.6	3.4	3.4	1.3	1.3	1.4	1.4	0.9	0.9	0.2	0.2	11.8	11.8
TOTAL:	252.5	254.2	187.8	189.2	60.8	63.1	55.2	54.8	26.5	26.6	15.8	15.7	598.6	603.6
F E M A L E S														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	0.2	0.2	0.2	0.2	-	-	-	-	-	-	-	-	0.4	0.4
Bricks, Pottery, Glass ..	0.6	0.6	0.4	0.4	-	-	0.1	0.1	0.1	0.1	-	-	1.2	1.2
Chemicals, Oils, Paints ..	4.4	4.4	2.7	2.6	0.3	0.3	0.5	0.5	0.2	0.2	-	-	8.1	8.0
Metals, Machines, Vehicles, etc.	13.3	13.4	8.4	8.5	1.1	1.1	2.6	2.6	0.5	0.5	0.2	0.2	26.1	26.3
Jewellery, Watches ..	0.2	0.2	0.4	0.4	0.1	0.1	-	-	-	-	-	-	0.7	0.7
Textiles (Incl. Knitted Goods) ..	11.4	11.5	16.9	16.7	0.7	0.7	1.2	1.2	0.3	0.3	1.3	1.3	31.8	31.7
Skins and Leather Goods ..	2.1	2.2	1.2	1.2	0.2	0.2	0.3	0.3	0.1	0.1	-	-	3.9	4.0
Clothing (incl. Shoes) ..	31.1	31.5	31.3	31.4	5.7	5.7	4.9	4.9	3.1	3.1	0.6	0.6	76.7	77.2
Food, Drink, and Tobacco ..	11.1	11.0	9.3	9.2	2.7	2.7	2.2	2.2	1.3	1.3	1.3	1.0	27.9	27.4
Sawmilling ..	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	0.5	0.5
Other Woodworking, Furniture, etc.	1.8	1.8	1.0	1.0	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	3.8	3.8
Paper, Printing, etc. ..	6.2	6.1	3.9	4.0	1.2	1.2	0.9	0.9	0.5	0.5	0.3	0.3	13.0	13.0
Rubber ..	0.8	0.8	0.7	0.7	0.2	0.2	0.1	0.1	-	-	-	-	1.8	1.8
Musical Instr. and Miscell.Mfrs.	2.6	2.7	2.7	2.7	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	6.0	6.1
Light and Power Works ..	0.1	0.1	-	-	-	-	-	-	-	-	-	-	0.1	0.1
TOTAL:	86.1	86.7	79.2	79.1	12.9	12.9	13.4	13.4	6.5	6.5	3.9	3.6	202.0	202.2

(b) see Notes on page 9.

TABLE 8. STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES. (b) - JULY, 1947 AND AUGUST, 1947. (Continued)
(Excludes Working Proprietors).
(Thousands)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	July	August	July	August	July	August	July	August	July	August	July	August	July	August
PERSONS														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	5.9	6.0	3.6	3.7	1.4	1.3	1.0	1.0	0.9	0.9	0.5	0.5	13.3	13.4
Bricks, Pottery, Glass ..	9.5	9.7	4.2	4.2	0.9	0.9	1.6	1.6	0.7	0.7	0.2	0.2	17.2	17.3
Chemicals, Oils, Paints ..	14.3	14.5	11.7	11.7	1.2	1.2	2.9	2.9	1.5	1.5	0.1	0.1	31.7	31.9
Metals, Machines, Vehicles, etc.	144.9	145.3	84.9	85.7	23.4	24.1	32.9	32.7	11.1	11.2	5.4	5.5	302.6	305.0
Jewellery, Watches ..	1.5	1.5	2.6	2.6	0.3	0.3	0.3	0.3	0.2	0.2	-	-	4.9	4.9
Textiles (Inc. Knitted Goods) ..	21.0	21.1	32.1	31.8	1.5	1.5	2.6	2.6	0.6	0.6	2.7	2.7	60.5	60.3
Skins and Leather Goods ..	6.6	6.7	5.6	5.5	1.3	1.3	1.5	1.5	0.6	0.6	0.3	0.3	15.9	15.9
Clothing (Inc. Shoes) ..	41.8	42.2	43.4	43.8	7.5	7.5	6.6	6.6	4.0	4.0	0.8	0.8	104.1	104.9
Food, Drink and Tobacco ..	34.6	34.5	33.6	33.7	19.7	21.3	9.1	9.1	5.5	5.5	4.1	3.7	106.6	107.8
Sawmilling ..	6.6	6.7	4.5	4.6	5.3	5.3	1.5	1.5	2.4	2.4	1.3	1.7	22.1	22.2
Other Woodworking, Furniture, etc.	13.4	13.7	10.4	10.5	4.5	4.6	3.0	2.9	2.0	2.0	1.1	1.1	34.4	34.8
Paper, Printing, etc. ..	20.6	20.6	15.5	15.6	3.9	3.9	3.0	2.9	1.9	1.9	2.1	2.1	47.0	47.0
Rubber ..	4.7	4.7	3.6	3.6	0.8	0.8	0.4	0.4	0.1	0.1	0.1	0.1	9.7	9.7
Musical Instr. and Miscell. Mfcs	8.4	8.5	7.9	7.9	0.7	0.7	0.8	0.8	0.6	0.6	0.3	0.3	18.7	18.8
Light and Power Works ..	4.7	4.7	3.4	3.4	1.3	1.3	1.4	1.4	0.9	0.9	0.2	0.2	11.9	11.9
R TOTAL:	338.6	340.9	267.0	268.3	73.7	76.0	68.6	68.2	33.0	33.1	19.7	19.3	800.6	805.8

(b) see note on page 9.

- (a) Includes N.T. and A.C.T.
- (b) Refers to estimated employment in factories as defined for the purposes of the annual production census, results of which are published annually in the Production Bulletin, Part 1, "Secondary Industries". In this connection, a factory is defined as an industrial establishment in which four or more hands are employed or in which power other than hand is used. The employees covered are those engaged in manufacturing activities and exclude those engaged in selling and distribution, etc.
- (c) Includes employees in industrial establishments outside the scope of the definition of a factory (given in (b) above) and persons employed by factory proprietors but engaged in selling or distribution, etc., who are excluded from figures shown opposite "Factories".
- (d) Includes Law and Order, Religion and Social Welfare, Health, Education, Other Professional Services, Entertainment, etc. and Personal Service (Hotels, Restaurants, etc.) excluding female private domestics. In respect of females also includes Forestry, Fishing, etc., Mining and Building.
- (e) Includes employees of private employers contracting to public authorities. Subject to adjustment on the basis of September quarter, 1947, special collection from builders.
- (f) Includes all employees on construction of roads, bridges, earthworks, etc, and employees directly employed by public authorities on building and maintenance of buildings.
- (g) Includes Hotels, Restaurants, Hairdressing and Other Personal Service (except female private domestic).
- (h) All figures for the months subsequent to May, 1945 are subject to revision on the basis of results of the Census 30th June, 1947, (except for factories for which figures to June, 1946 are final).

LIST OF PRINCIPAL TABLES INCLUDED IN PREVIOUS BULLETINS
NOT PUBLISHED IN THIS ISSUE;
THE MONTH AND YEAR WHEN LAST PUBLISHED ARE SHOWN IN PARENTHESIS.

- 1. Discharges from the Forces, by States. (May, 1947)
- 2. Placement, by Industry, of persons discharged from the Forces. (April, 1946)
- 3. Total Wages Paid - Weekly Average (March, 1947)
- 4. Average Weekly Earnings per Male Unit. (March, 1947)
- 5. Males working on Rural Holdings. (July, 1945)
- 6. Total Occupied Civilians, By States. (May, 1947)
- 7. Employment in Governmental Munitions and Aircraft Establishments. (June, 1946)
- 8. Analysis of State and Semi-Government Employment according to function. (March, 1947)
- 9. Analysis of Commonwealth Government Employees. (March, 1947)
- 10. Employees of Pay-Roll Taxpayers classified according to principal industrial activity. (May, 1947).
- 11. Detailed Statistics of Employment in Manufacturing Industries, June, 1946 and June, 1947. (June, 1947.)

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CANBERRA. A.C.T.

NOVEMBER, 1947